

NEW UTILITY PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number

First Named Inventor

ASHOK K. SHUKLA

Total Pages in this Submission

Tot 15 Pages Drawing Sheet + Figures

APPLICATION ELEMENTS

Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.

1. ☒ Fee Transmittal Form (prescribed filing fee(s))

2. Specification

☒ Title of the Invention

☐ Cross References to Related Applications (if applicable)

☐ Statement Regarding Federally-sponsored Research/Development (if applicable)

☐ Reference to Microfiche Appendix (if applicable)

☒ Background of the Invention

☒ Brief Summary of the Invention

☒ Brief Description of the Drawings (if drawings filed)

☒ Detailed Description

☒ Claim or Claims

☒ Abstract of the Disclosure

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)

4. ☒ Executed Declaration

5. Genetic Sequence Submission (if applicable, all must be included)

☐ Paper Copy

☐ Computer Readable Copy

☐ Statement Verifying Identical Paper and Computer Readable Copy

ACCOMPANYING APPLICATION PARTS

6. ☐ Assignment Papers

7. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

8. ☐ Computer Program in Microfiche

9. ☐ English Translation Document (if applicable)

10. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations

11. ☐ Petition Checklist and Accompanying Petition

12. ☐ Preliminary Amendment

13. ☐ Proprietary Information

14. ☐ Return Receipt Postcard

15. ☒ Small Entity Statement

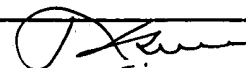
16. ☐ Additional Enclosures (please identify below):

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

ASHOK K. SHUKLA

Signature



Date

10/26/00

FOR OFFICIAL USE ONLY

Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GAU		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEE TRANSMITTAL

Complete If Known

Application Number

Filing Date

10/26/00

First Named Inventor

ASHOK K SHUKLA

Group Art Unit

Examiner Name

Attorney Docket Number

TOTAL AMOUNT OF PAYMENT

(\$) 345.00

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
Account
Number

Deposit
Account
Name

☐ Charge Any Additional
Fee Required Under 37
CFR 1.16 and 1.17

☐ Charge the Issue Fee Set in 37
CFR 1.18 at the Making of the
Notice of Allowance, 37 CFR
1.311(b)

2. ☒ Payment Enclosed:

☒ Check

☐ Money
Order

☐ Other

FEE CALCULATION (fees effective 10/01/96)

1. FILING FEE

Large Entry Small Entry

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	770	201	365	Utility filing fee	345.00
106	320	206	160	Design filing fee	
107	530	207	265	Plant filing fee	
108	770	208	365	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)

2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
Independent Claims	-20 =	X	
Multiple Dependent Claims	-3 =	X	

Large Entry Small Entry

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	22	203	11	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	80	209	40	Reissue independent claims over original patent
110	22	210	11	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 345.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entry Fee Code	Small Entry Fee Code	Fee Description	Fee Paid		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,460	147	2,460	For filing a request for reexamination	
112	900	112	900	Requesting publication of SIR prior to Examiner action	
113	1,790	113	1,790	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	390	216	195	Extension for response within second month	
117	830	217	465	Extension for response within third month	
118	1,470	218	735	Extension for response within fourth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,470	138	1,470	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,290	241	645	Petition to revive unintentionally abandoned application	
142	1,290	242	645	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	650	244	325	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	230	126	230	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))	
149	770	249	385	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Other fee (specify)

SUBTOTAL (3) (\$)

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or
Printed Name

ASHOK K SHUKLA

Signature

[Signature]

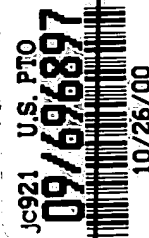
Date

10/26/00

Complete (if applicable)

Reg. Number

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User ID

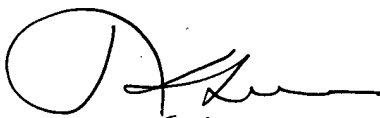


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Washington, D.C. 20231

on 10/26/00
Date



Signature

ASHOK K. SHUKLA

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing.

Title: Mucin - Biomolecular Complex for Transfection

Invents: ASHOK K. SHUKLA, et al

Filing Date 10/26/00